

FIG. 1

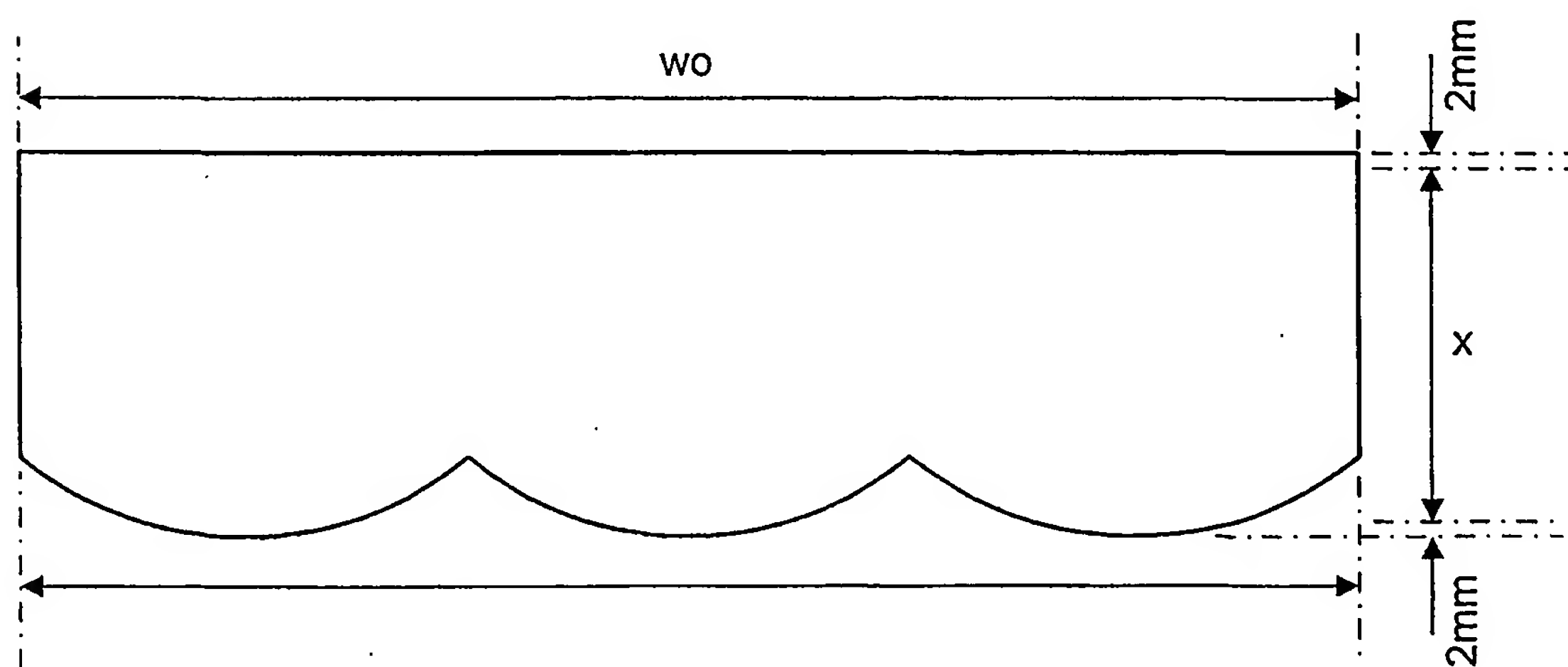


FIG. 2

OUTER SHEET

2 / 12

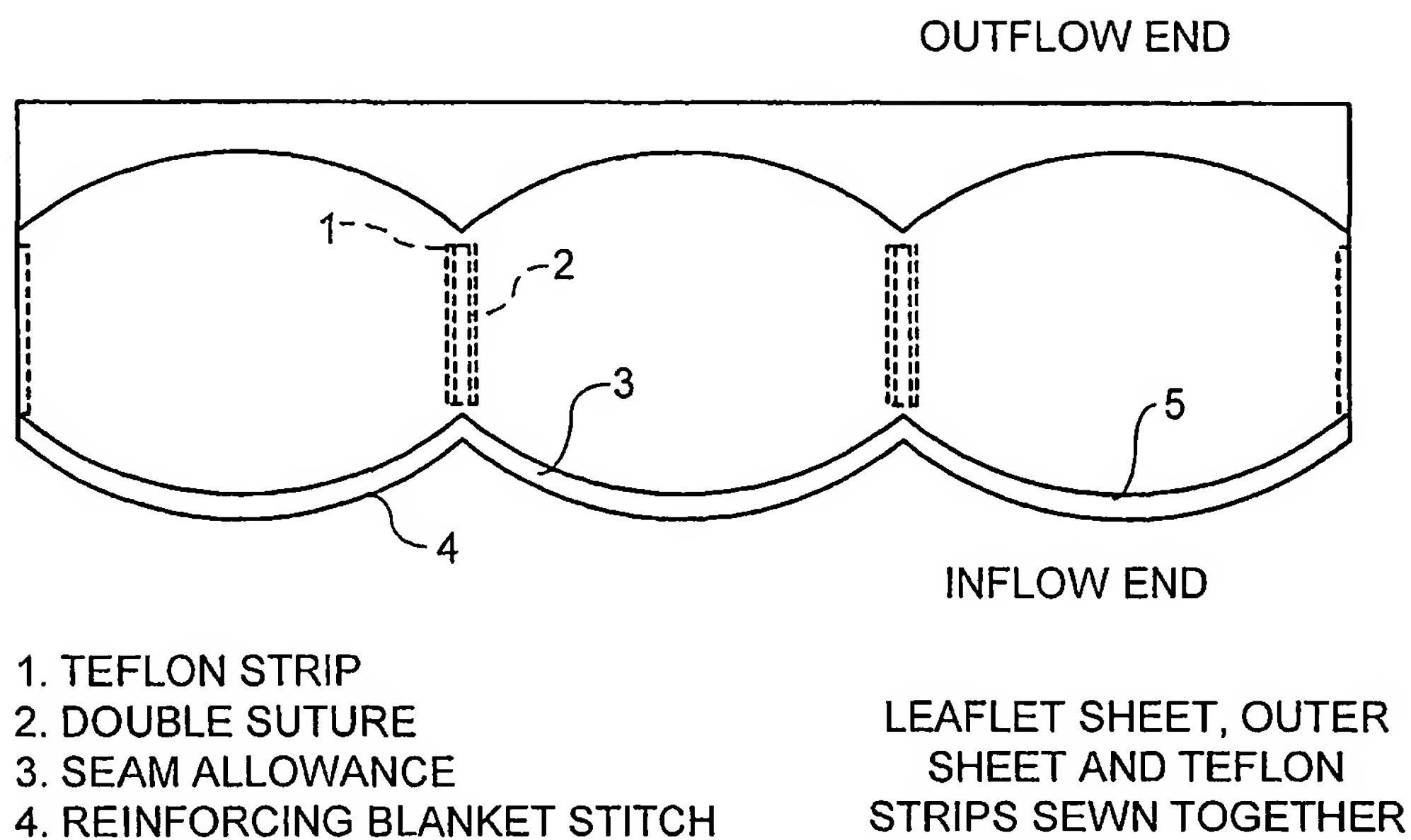


FIG. 3a

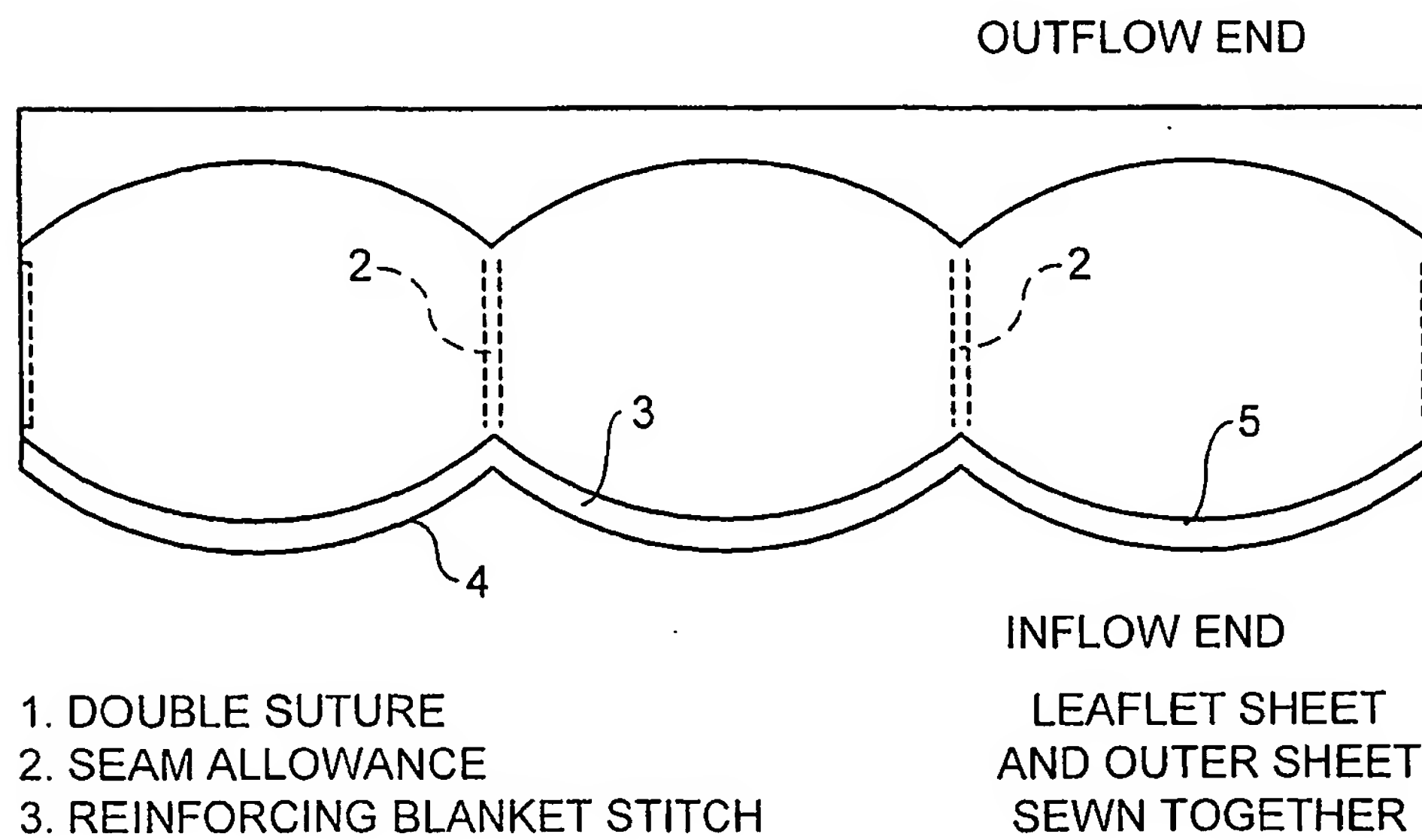


FIG. 3b

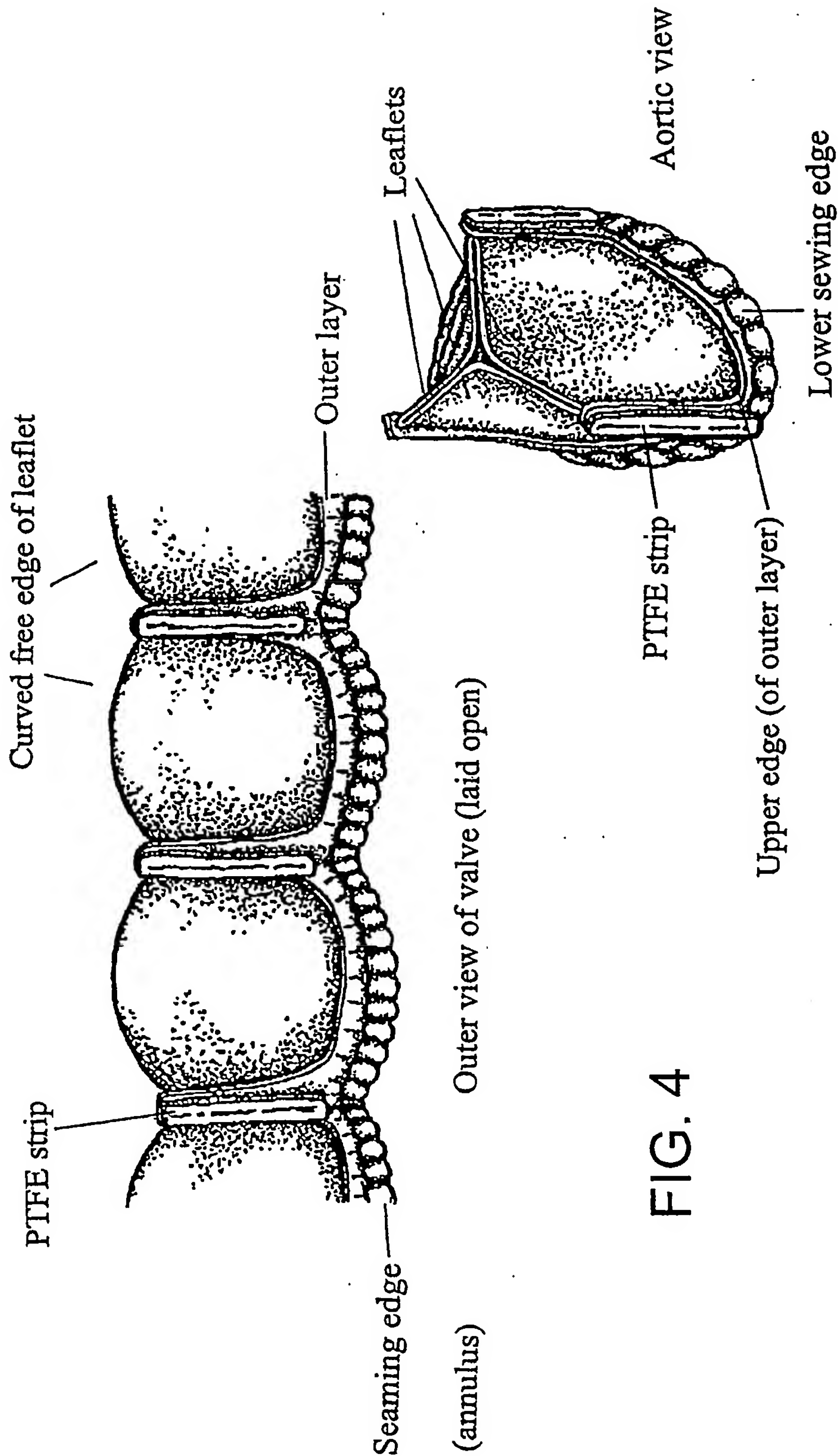
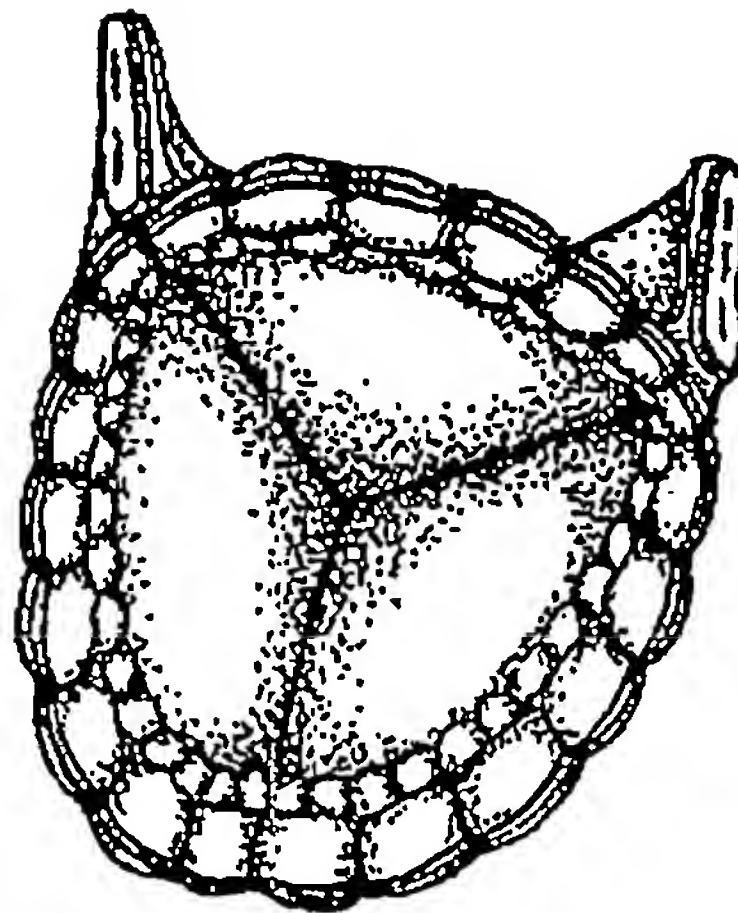


FIG. 4

4 / 12

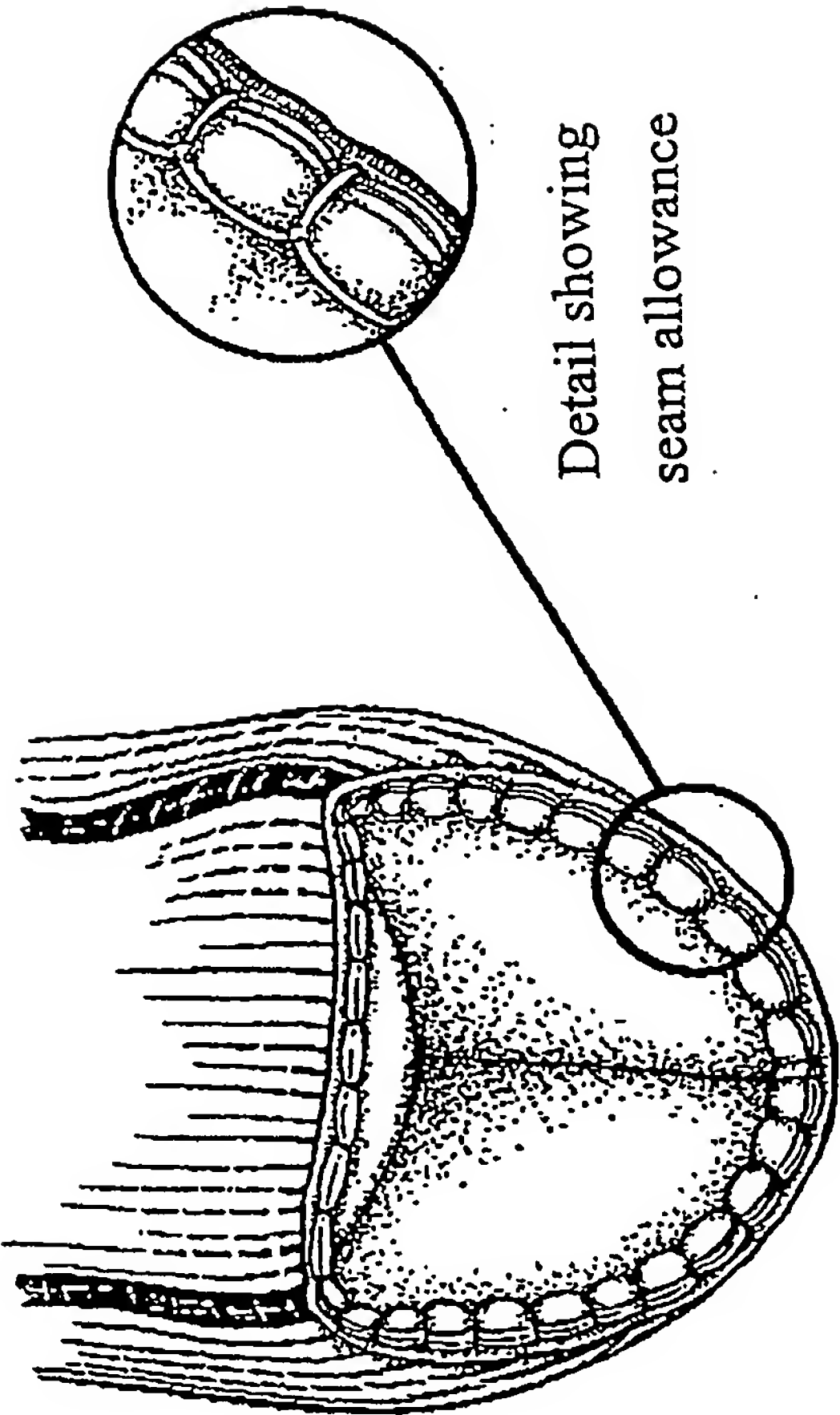
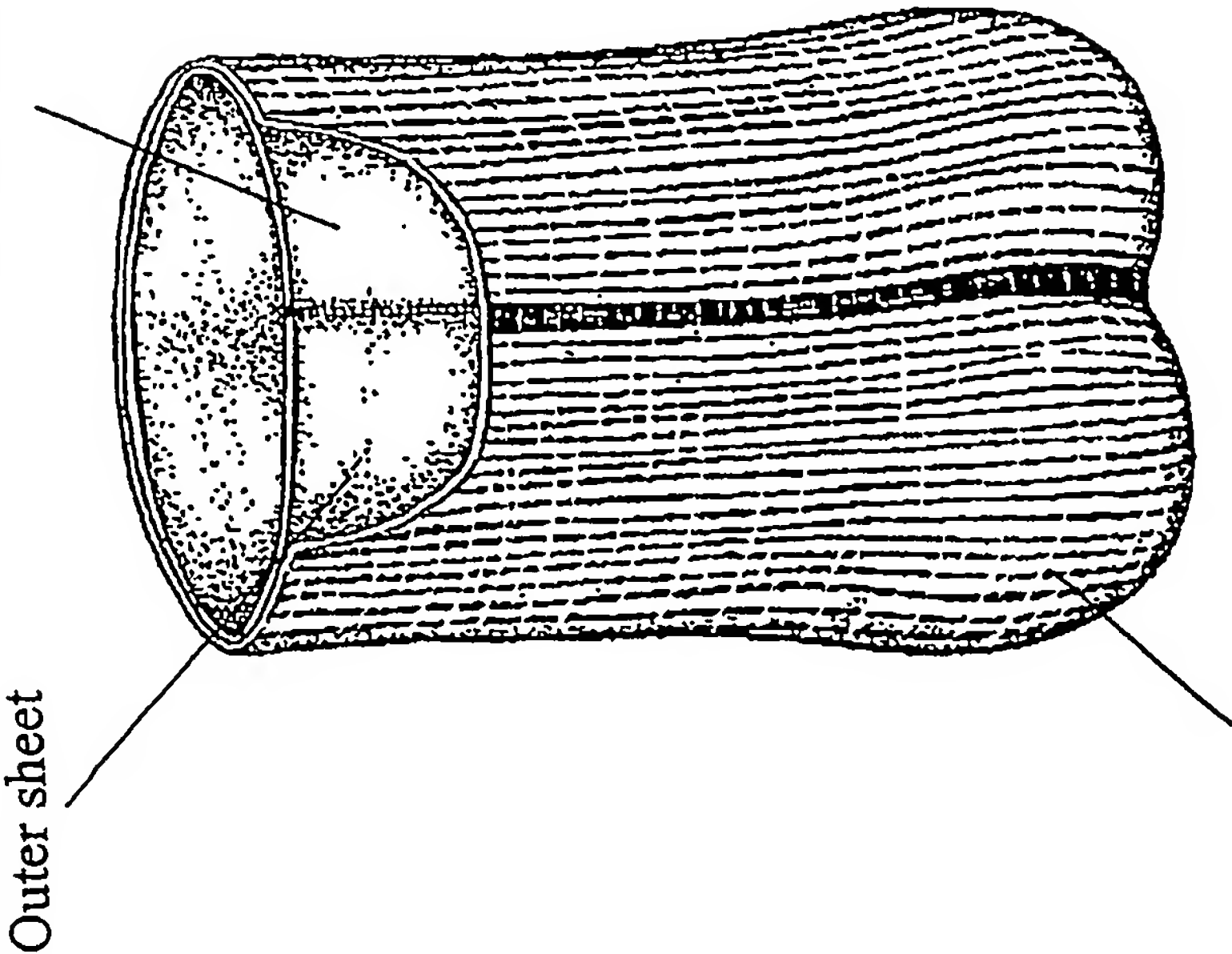


Ventricular view

FIG. 5

FIG. 6A

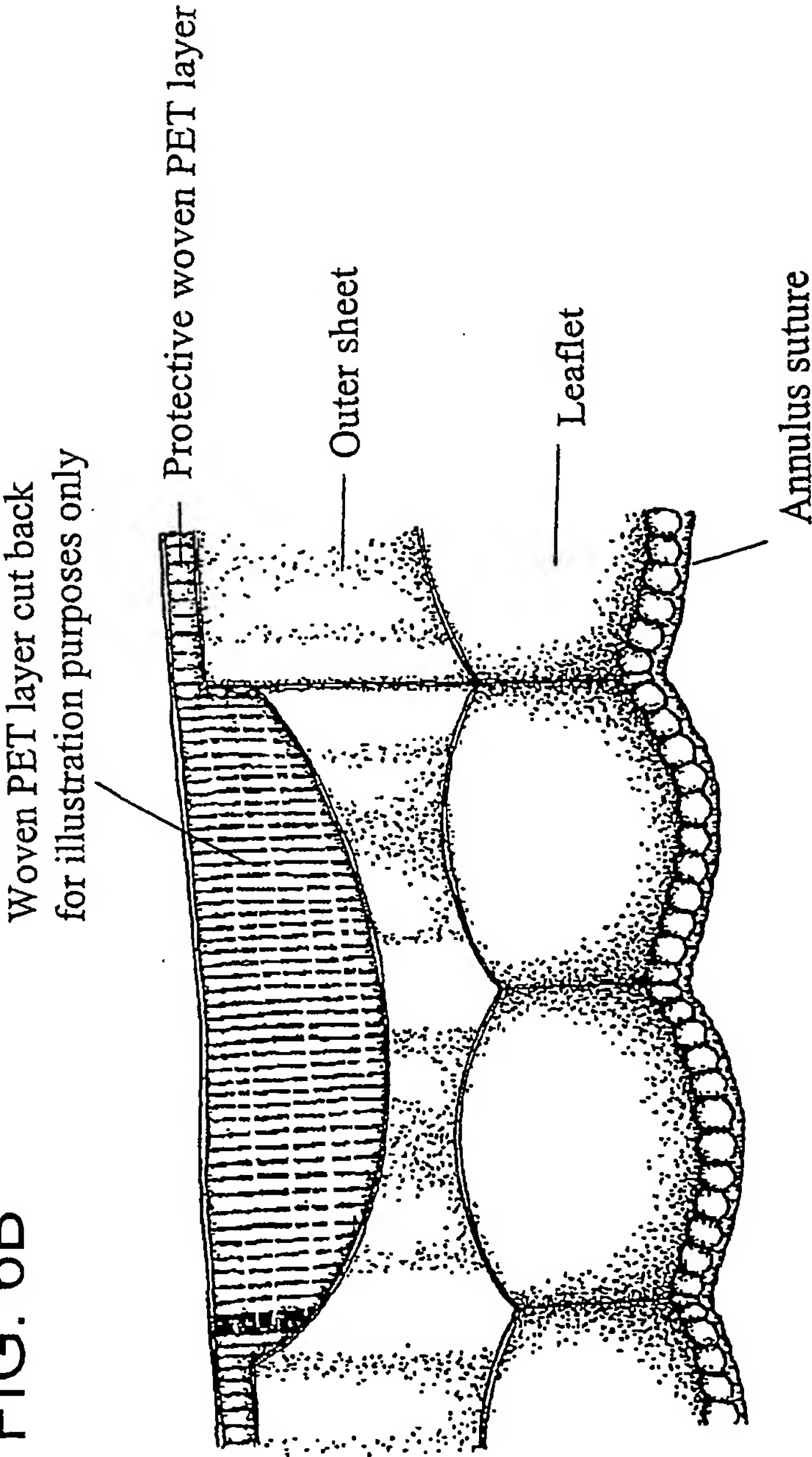
Woven PET layer cut back
for illustration purposes only

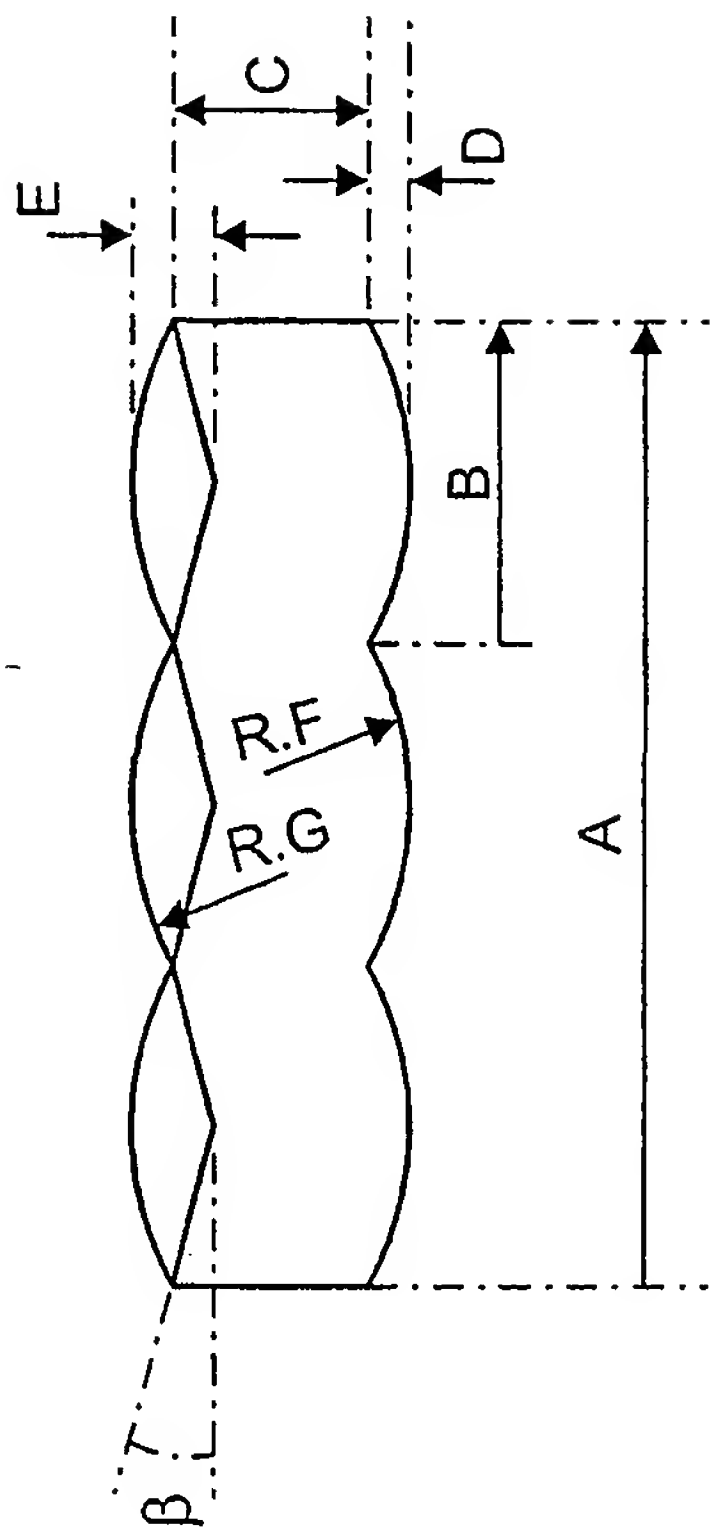


Outside view of root valve

Inside view of root valve

FIG. 6B





TAMANHO	A	B	C	D	E	R.F	R.G	β
11	36.00	12.00	7.00	2.50	1.40	8.50	13.56	13.13
13	42.30	14.10	8.05	3.00	1.60	9.78	16.33	12.79
15	48.60	16.20	9.10	3.50	1.80	11.12	19.13	12.53
17	54.90	18.30	10.15	4.00	2.05	12.47	21.45	12.63
19	61.20	20.40	11.20	4.50	2.25	13.81	24.25	12.44
21	67.50	22.50	12.25	5.00	2.45	15.16	27.05	12.29
23	73.80	24.60	13.30	5.50	2.65	16.50	29.87	12.16
25	80.10	26.70	14.35	6.00	2.85	17.85	32.69	12.05
27	86.40	28.80	15.40	6.50	3.10	19.20	35.00	12.15

FIG. 7

8 / 12

FIG. 8a

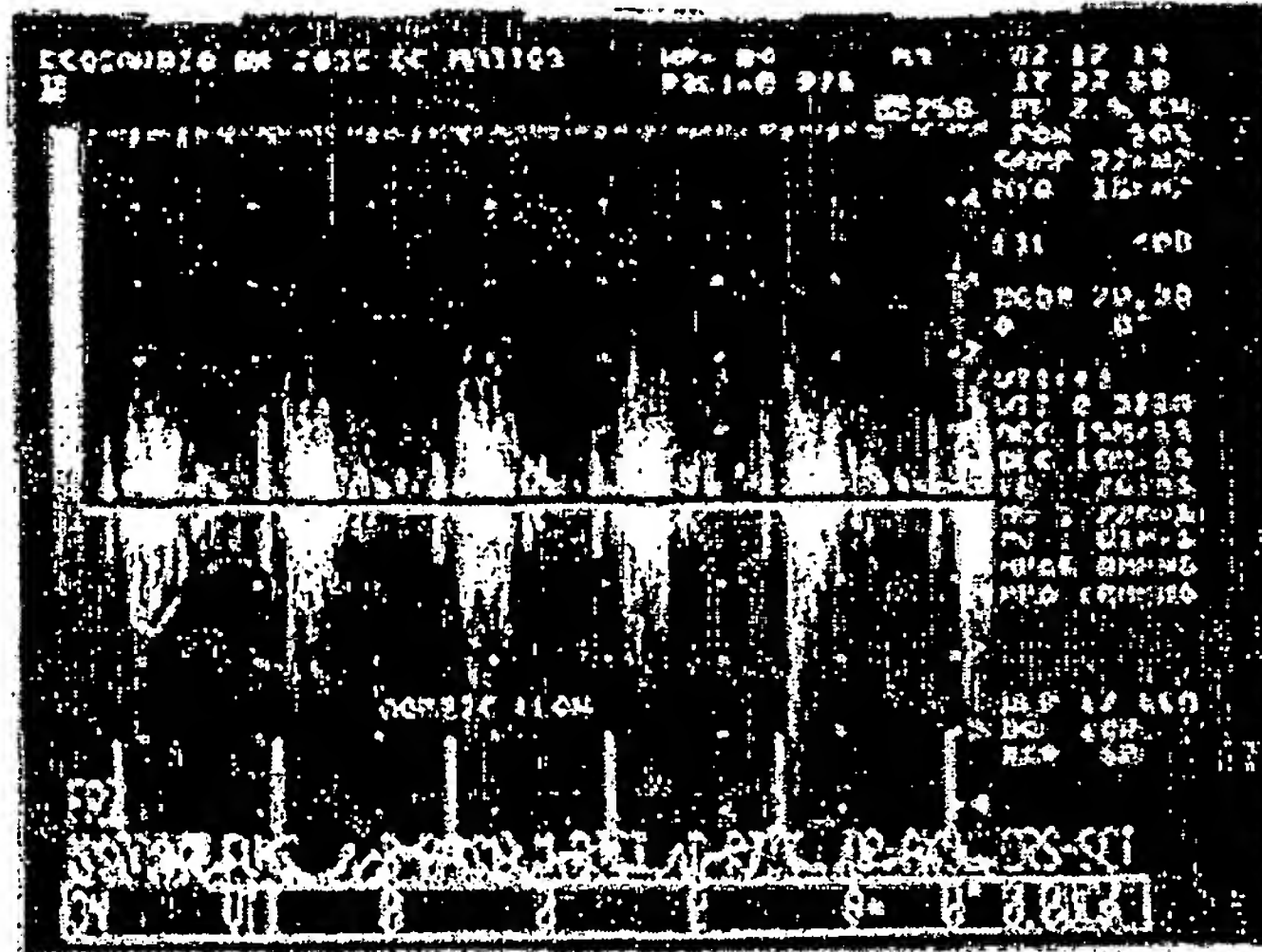
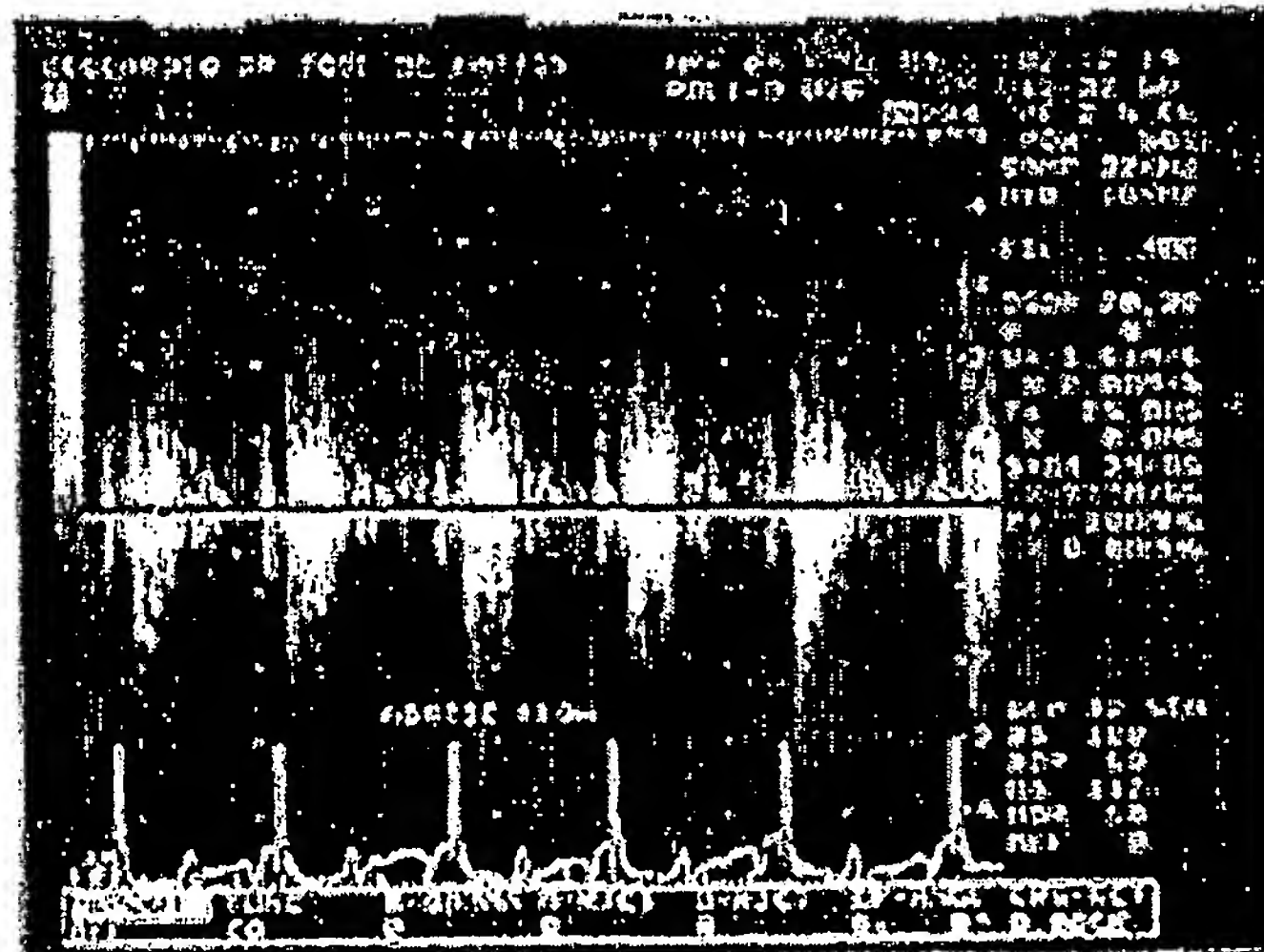


FIG. 8b



9 / 12

FIG. 8c

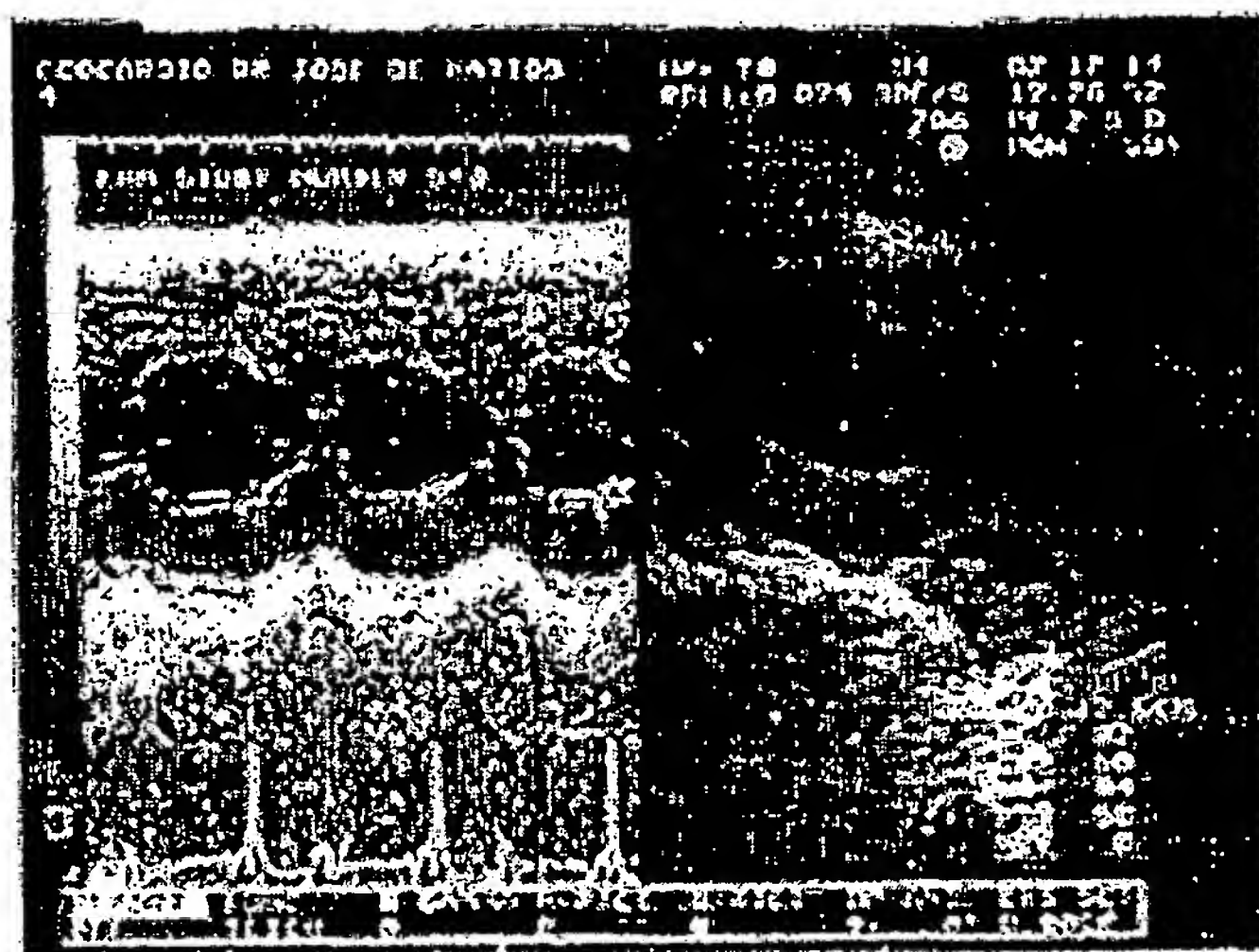
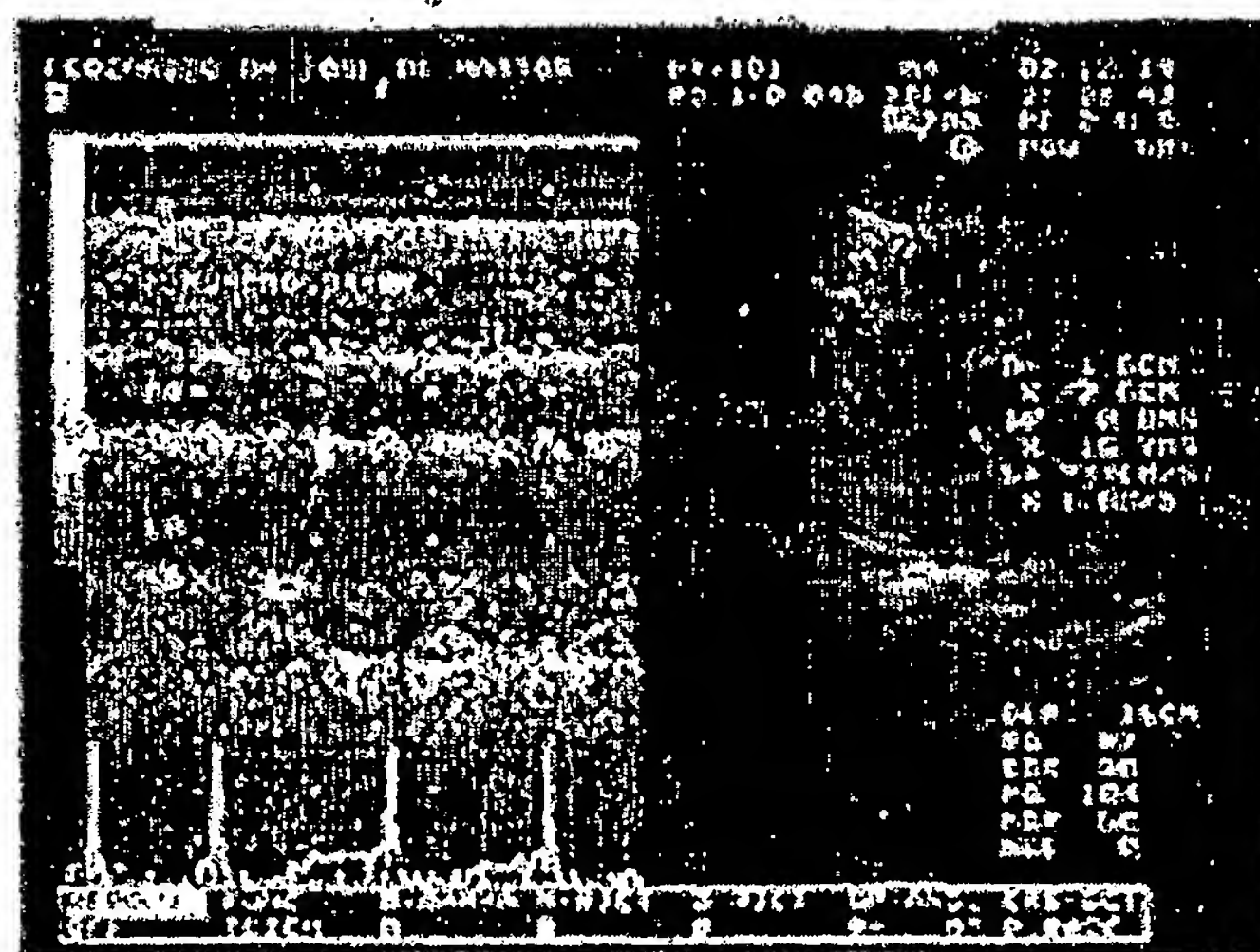


FIG. 8d



10 / 12
FIG. 9a

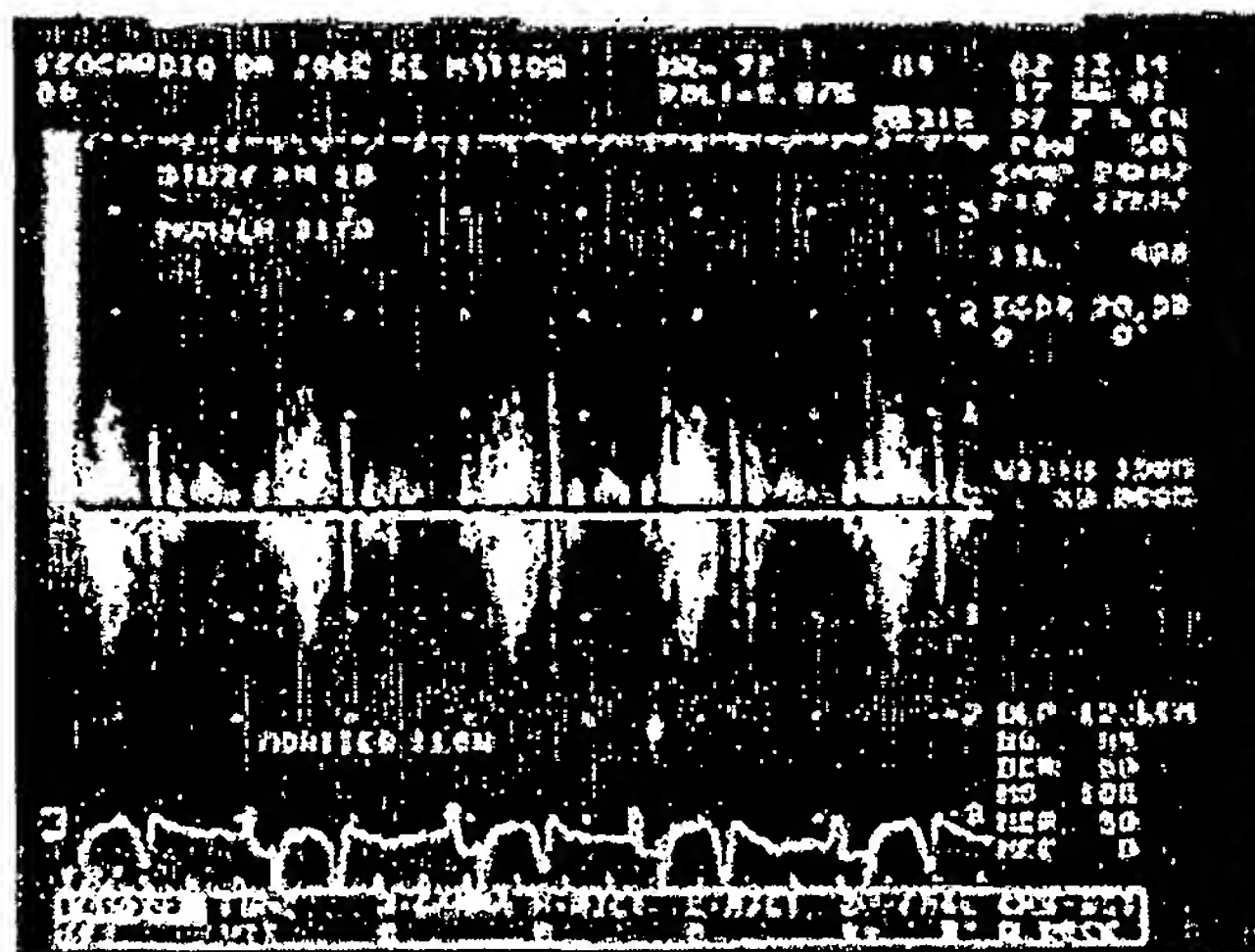


FIG. 9b

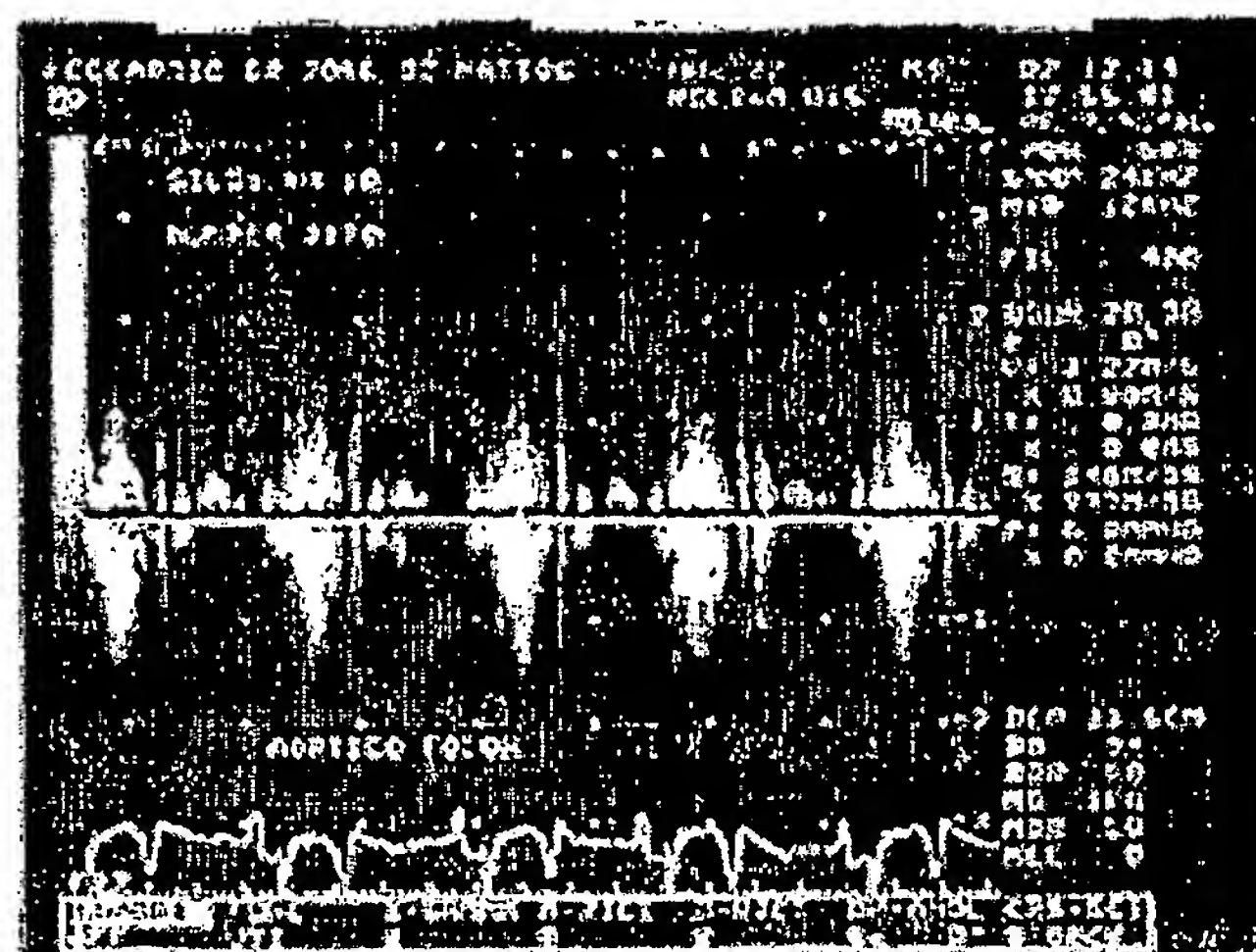
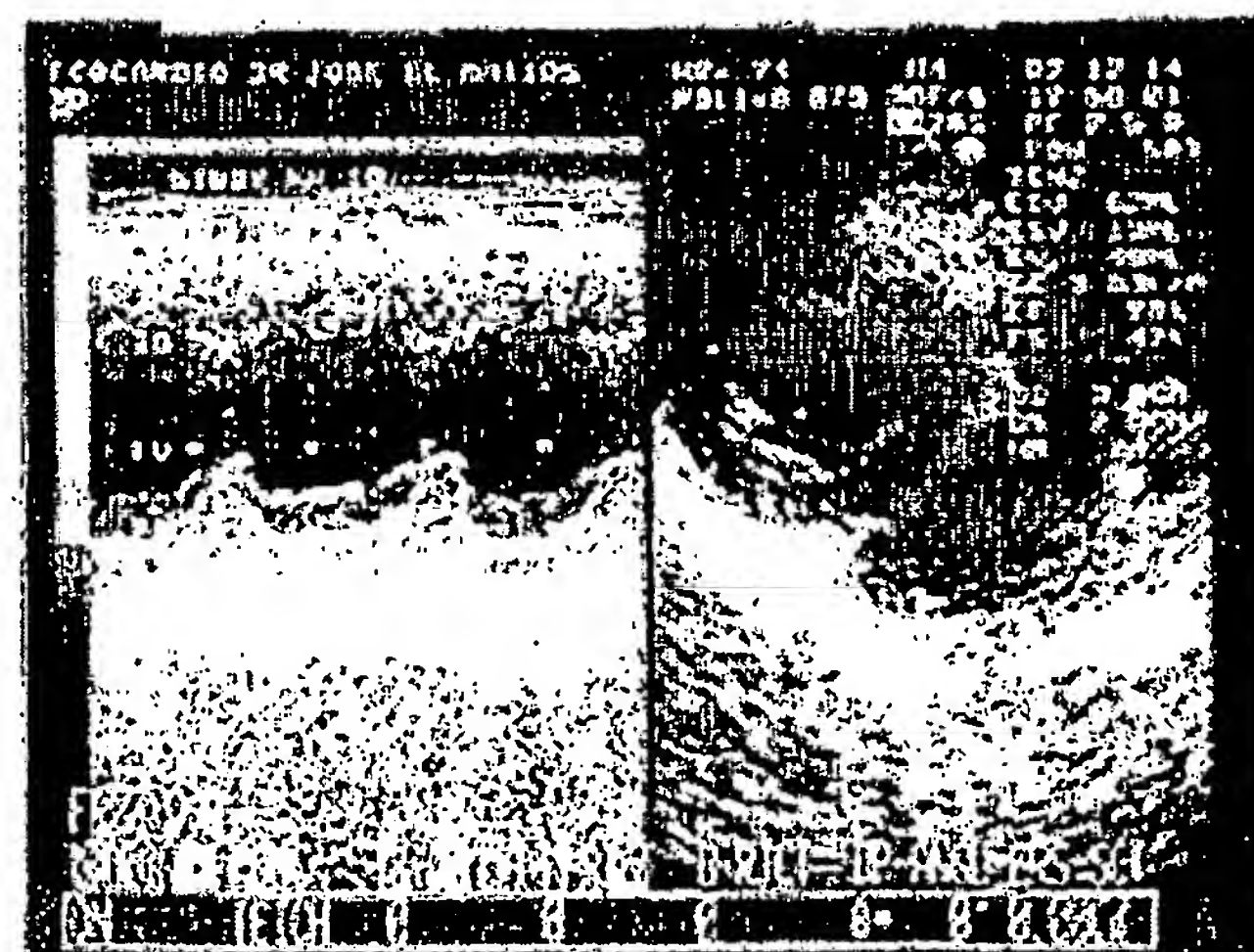


FIG. 9c



12 / 12

FIG. 10d

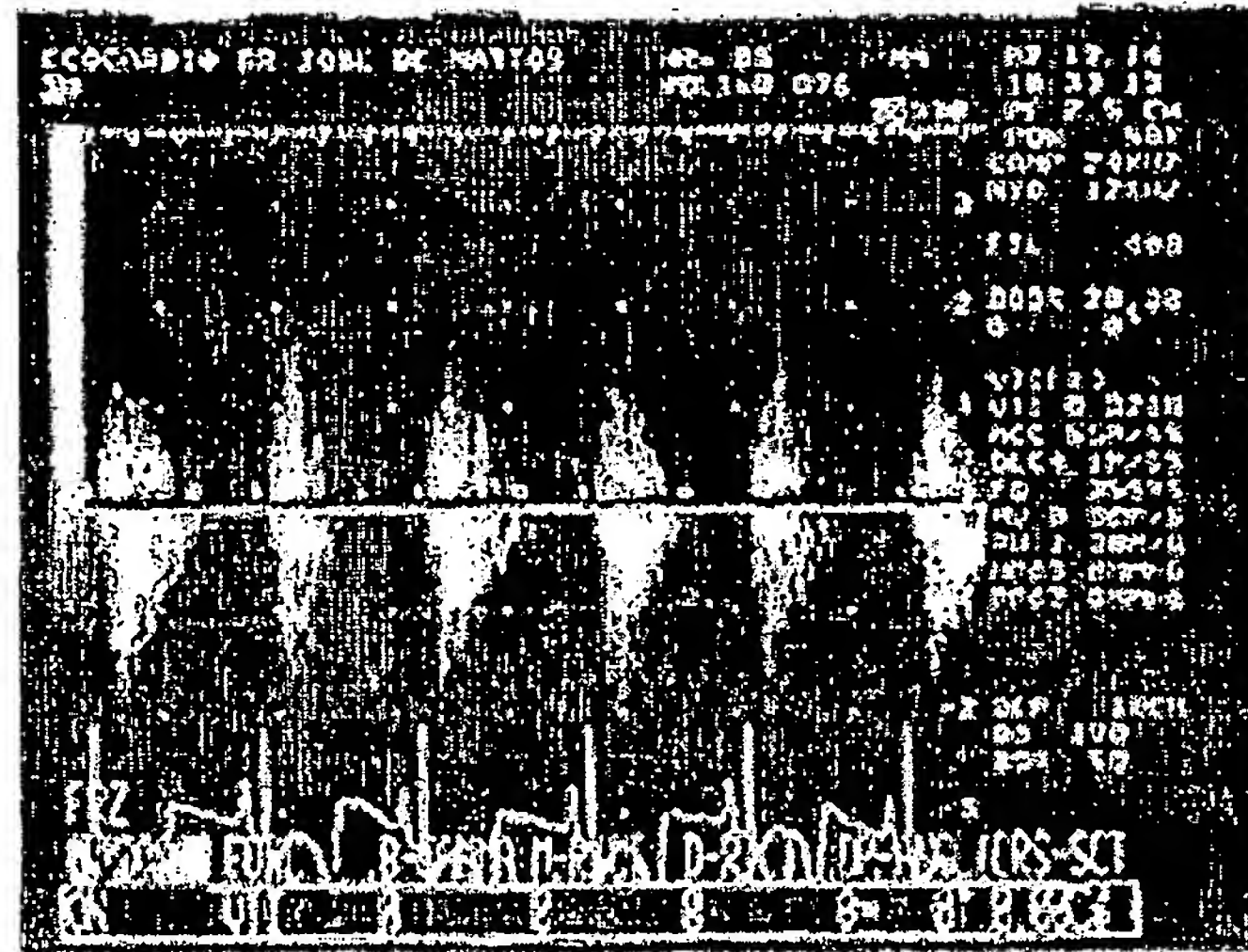


FIG. 10e

